Revised: 17 March 2000

Date of DepositOctober 25, 2000	Certificate of Mailing	09/674067 Label Number: <u>EL509050189US</u>			
I hereby certify under 37 CFR 1.10 that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" with sufficient postage on the date indicated above and is addressed to Commissioner for Patents, BOX PCT, Washington, D.C. 20231. Marcellus Green Printed name of person mailing correspondence Signature of person mailing correspondence					

Subs	titute Form PTO 1390 U.S. D	epartment o	of Commerce Patent and Trademark Offi				
	DESIGNATED/E	LECTED	O THE UNITED STATES OFFICE (DO/EO/US) UNDER 35 U.S.C. 371	U.S. Application Number: Not known yet			
INTE	RNATIONAL APPLICATION I	NUMBER	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCT/EP99/03071			05 May 1999 (05.05.99)	8 May 1998 (08.05.98)			
TITLE OF INVENTION: HUMAN D			DEADENYLATING NUCLEASE, ITS PRODUCTION AND ITS USE				
APPL	APPLICANTS FOR DO/EO/US: Christoph		Hüls et al.				
	cant herewith submits to the Unation:	Inited State	s Designated/Elected Office (DO/EO/US) the following items and other			
1.	■ This is a FIRST submissi	on of items	concerning a filing under 35 U.S.C. 371.				
2.	□ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.	■ This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).						
4.	□ A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date.						
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2)). a. is transmitted herewith (required only if not transmitted by the International Bureau). b. has been transmitted by the International Bureau. c. Is not required, as the application was filed with the United States Receiving Office (RO/US).						
6.	■ A translation of the International Application into English (35 U.S.C. 371(c)(2).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. are transmitted herewith (required only if not transmitted by the International Bureau). b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.						
8.	■ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	□ An oath or declaration of the inventors (35 U.S.C. 371(c)(4)).						
10.	□ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5).						
11.	■ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.	□ An assignment for recording. A separate cover sheet in compliance with 37 3.28 and 3.31 is included.						
13.	■ A FIRST preliminary amendment. □ A SECOND or SUBSEQUENT preliminary amendment.						
14.	□ A substitute specification	□ A substitute specification.					

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	~	power of attorney and		·				
16.	□ Other items or information:							
17.	■ The following	g fees are submitted:						
	BASIC NATIO	NAL FEE (37 CFR 1.4						
	(37 CFR 1.4 1.455(a)(2))	ernational preliminary of 482) nor international paid to USPTO and I prepared by the EPO	search fee (37 CFR nternational Search	\$ 970.00				
	1.482) not p	al preliminary examina paid to USPTO but Into pared by the EPO or J	emational Search	\$ 840.00				
	1.482) not p fee (37 CFF	al preliminary examina paid to USPTO but int R 1.445(a)(2)) paid to	ernational search USPTO	\$ 690.00				
	1.482) paid provisions o	al preliminary examina to USPTO but all clai of PCT Article 33(1) -	ms did not satisfy (4)	\$ 670.00				
	USPTO (37	al preliminary examina CFR 1.482) and all of of PCT Article 33(1)-(4	laims satisfied	\$ 96.00				
		ENTER AP	PROPRIATE BASIC F	EE AMOUNT =	\$ 840.00			
Surcharge of \$130 for furnishing the oath or declaration later than □ 20 OR □ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$			
CLAI	иs	NUMBER FILED	NUMBER EXTRA	RATE				
Total claims		39 - 20 =	19	x \$18.00	\$ 342.00			
Independent claims 3 - 3 =		3 - 3 =	0	x \$80.00	\$			
Multip	le dependent cla	ims (if applicable)		+ \$280.00	\$ 280.00			
		T	OTAL OF ABOVE CA	LCULATIONS =	\$ 1462.00			
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed with this request (Note 37 CFR 1.9, 1.27, 1.28).					\$			
				SUBTOTAL =	\$			
Processing fee of \$130.00 for furnishing the English translation later than □ 20 OR □ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +					\$			
			\$					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$			
			\$1462.00					
					Amount to be refunded	\$		

[■] a. A check in the amount of \$1462.00 to cover the above fees is enclosed.

 [□] b. Please charge my Deposit Account No. 03-2095 in the amount of \$ [**.**] to cover the above fees.
 ■ c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095.

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NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Karen L. Elbing, Ph.D. Clark & Elbing LLP 176 Federal Street Boston, MA 02110-2214

Telephone: 617-428-0200 Facsimile: 617-428-7045

Signature

Karen L. Elbing, Ph.D. Reg. No. 35,238

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